

HEWLETT-PACKARD COMPANY  
Intellectual Property Administration  
P. O. Box 272400  
Fort Collins, Colorado 80527-2400

PATENT APPLICATION  
ATTORNEY DOCKET NO. 10014769-3



IN THE  
U.S. PATENT AND TRADEMARK OFFICE

Anticipated Classification of this application:

Class 361 Subclass 720

Prior application:

Examiner: Ljiljana V. Ciric

Art Unit: 3743

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on \_\_\_\_\_ and is addressed to the Commissioner for Patents, Alexandria, VA 22313-1450

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Commissioner For Patents  
PO Box 1450  
Alexandria, VA 22313-1450

REQUEST FOR A CONTINUING APPLICATION UNDER 37 CFR 1.53(b)

Sir:

This is a request for filing a continuing application under 37 CFR 1.53(b) a

( ) continuation application of:

(X) divisional application of:

Pending Prior Application

Application No. 09/951,730 filed Sept. 14, 2001

Title METHOD AND APPARATUS FOR INDIVIDUALLY COOLING COMPONENTS OF ELECTRONIC SYSTEMS

Name of applicant(s) Abdmonem H. Beitelmal et al.

Copy of Application

(X) Enclosed is a copy of the prior application, including the drawings.

( ) Enclosed is a new specification, including new drawings.

Oath or Declaration

(X) Enclosed is a copy of the prior Declaration (37 CFR 1.63(d)).

( ) Enclosed is a newly executed Declaration (original or copy).

Foreign Priority - 35 USC 119

( ) Foreign priority under 35 U.S.C. 119 has been claimed in prior Application No. \_\_\_\_\_ filed on \_\_\_\_\_ in \_\_\_\_\_

( ) The certified copy has been filed in prior Application No. \_\_\_\_\_ filed \_\_\_\_\_

( ) A separate paper claiming direct priority to a foreign application is enclosed herewith. A certified copy of the foreign application will be provided in due course.

Relate Back - 35 USC 120

Cross Reference To Related Application(s);

This is a ( ) continuation (X) divisional

of copending application number 09/951,730 filed on Sept. 14, 2001,

which is hereby incorporated by reference herein.

Inventorship Statement

- ( ) Delete the following named individuals as inventors in this application in accordance with 37 CFR 1.53(b) as a result of a change in the claimed subject matter:

Appointment of Associate Attorney

- ( ) Recognize as Associate Attorney or Agent \_\_\_\_\_  
Registration No. \_\_\_\_\_  
( ) authorization is hereby granted by signature below of the Attorney or Agent of record  
( ) the Associate Attorney or Agent may not have the authority to appoint other Attorneys or Agents

Communications

- (X) Address all future communications to:

Direct telephone calls to:

HEWLETT-PACKARD COMPANY  
Intellectual Property Administration  
P. O. Box 272400  
Fort Collins, Colorado 80527-2400

Timothy B. Kang  
(703) 560-8503

Other Amendments

- (X) Enter the enclosed Preliminary Amendment. The filing fee is calculated on the basis of the amended claims.

Fee Calculation

- (X) The filing fee is calculated below for (X) Utility ( ) Design


| CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY         |                     |                     |             |               |
|--|---------------------|---------------------|-------------|---------------|
| (1)<br>FOR   | (2)<br>NUMBER FILED | (3)<br>NUMBER EXTRA | (4)<br>RATE | (5)<br>TOTALS |
| TOTAL CLAIMS   | 18 — 20             | 0                   | X \$18      | \$ 0          |
| INDEPENDENT CLAIMS                                   | 3 — 3               | 0                   | X \$86      | \$ 0          |
| ANY MULTIPLE<br>DEPENDENT CLAIMS                     | 0                   |                     | \$290       | \$ 0          |
| BASIC FEE: Design ( \$340.00 ); Utility ( \$770.00 ) |                     |                     |             | \$ 770        |
| TOTAL FILING FEE                                     |                     |                     |             | \$ 770        |
| TOTAL CHARGES TO DEPOSIT ACCOUNT                     |                     |                     |             | \$ 770        |

Charge \$ 770 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Abdmonem H. Bitmal et al.

By

  
Timothy B. Kang

Attorney/Agent for Applicant(s)  
Reg. No. 46,423

Date: Oct. 31, 2003

Telephone No.: (703) 560-8503

**In The U.S. Patent and Trademark Office**

**In Re the Application of:**

**Inventor(s):** Abdlmonem H. Beitelmal et al.      **Confirmation No.:**  
**Serial No.:** TBD      **Examiner:** TBD  
**Filed:** Herewith      **Group Art Unit:** TBD  
**Title:** METHOD AND APPARATUS FOR INDIVIDUALLY COOLING  
COMPONENTS OF ELECTRONIC SYSTEMS  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATE OF HAND-DELIVERY WITH THE USPTO**


I hereby certify that this correspondence is being deposited with the United States Patent and Trademark Office. This correspondence contains the following document(s):

2 sheets of Request For A Continuing Application Under 37 C.F.R. 1.53(b)  
(2 copies).  
8 sheets of Preliminary Amendment.  
6 sheets of Formal Drawings.  
24 sheets of Prior Application.  
Declaration (2 pages).  
2 Receipt Postcards.  
Information Disclosure Statement and Form PTO-1449.

Respectfully submitted,

MANNAVA & KANG, P.C.

On October 31, 2003

  
Timothy B. Kang  
Reg. No.: 46,423

MANNAVA & KANG, P.C.  
2930 Langdon Gate Drive  
Fairfax, VA 22031  
703-560-8503  
703-991-1162 (facsimile)